

WORLD RECEIVERS	WR 5408 PLL	WR 5405	WR 5401
TUNER UNIT / CLOCK			
Ranges	FM, SW, MW (AM), LW	FM, 7 x SW, MW (AM)	FM, 9 x SW, MW (AM), LW
Station memory	9 x FM, 18 x SW, 9 x MW (AM), 9 x LW	–	–
PLL synthesizer	•	–	–
Automatic FM fine tuning (AFC)	–	•	•
Narrow / wide	•	–	–
SSB (single side band) / Dual conversion	•/•	–	–
Local / DX switch	•	–	–
LCD time / frequency display	• multifunction	• multifunction	–
2 world times	•	•	–
Quartz clock with LCD display	•	•	–
Stereo signal display	•	–	•
Tuning display / Battery control	•/•	–	–
AMPLIFIER UNIT			
Nominal output	W 0.40	0.10	0.10
Music output	W 0.40	0.10	0.10
Tone balance	switch, 2 steps	–	–
CONNECTIONS			
Antenna	• ¹⁾	–	–
Stereo headphones (3.5 mm socket)	•	•	•
POWER SUPPLY			
Batteries	mignon cells	mignon cells	mignon cells
Battery voltage	V~ 4 x 1.5	2 x 1.5	2 x 1.5
External power supply	V= 6	3 – 6	3 – 6
WEIGHT			
Weight (without batteries)	approx. kg 0.51	0.27	0.25
DIMENSIONS			
Dimensions (W x H x D)	approx. cm 18.4 x 12 x 4	12.8 x 8.7 x 3.3	15 x 8.5 x 3.4
SUPPLIED ACCESSORIES			
	Leather protective cover, SW antenna, earphones	Leather protective cover	Leather protective cover

Technical data supplied without liability.

¹⁾ External antenna included in delivery.

PORTABLE RADIOS	COSMOPOLIT 7 WEB	COSMOPOLIT 3F WEB iP	COSMOPOLIT 3F WEB
SPECIAL FEATURES			
Internet radio via v-tuner	•	•	•
Audio streaming (UPnP client and shared folders)	•	•	•
iPhone/iPod docking station	–	•/•	–
TUNER UNIT / CLOCK			
DAB / DAB+ reception	•	–	–
Ranges	FM	FM	FM
Station memories	10 FM + 10 DAB + 10 Internet	10	10
Radio data system RDS	•	•	•
Programme type evaluation (PTY)	•	•	•
Display of station name	•	•	•
PLL synthesizer	•	•	•
Automatic FM fine tuning (AFC)	–	–	–
Local / DX switch	–	–	–
LCD time / frequency display	• multifunction	• multifunction	• multifunction
Alarm / snooze / sleep timer	•	•	•
AMPLIFIER UNIT			
Nominal output	W 1.20	2	2
Music output	W 1.50	3	3
Tone balance	–	–	–
Automatic loudness	–	Ultra bass	Ultra bass
CONNECTIONS			
WLAN	802.11b/g	802.11b/g	802.11b/g
LAN	RJ45 10/100 MBit	RJ45 10/100 MBit	RJ45 10/100 MBit
USB	•	•	•
Line in (aux)	•	•	•
Stereo headphones (3.5 mm socket)	•	•	•
POWER SUPPLY			
Integrated supply	– [external]	•	•
Mains voltage	V~ 230	230	230
Batteries	–	–	–
Battery voltage	V=	–	–
WEIGHT			
Weight (without batteries)	approx. kg 1.1	0.78	0.78
DIMENSIONS			
Dimensions (W x H x D)	approx. cm 25.2 x 12.7 x 8	27.5 x 14.7 x 8.5	27.5 x 14.7 x 8.5
SUPPLIED ACCESSORIES			
	Remote control, external supply	Remote control	Remote control

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PORTABLE RADIOS	MUSIC 71 RP 6901 PLL	MUSIC 70 RP 6900	MUSIC 51 DAB+	MUSIC 51 RP 5201 PLL	MUSIC 50 RP 5200	MINI 62	MICRO 60	CITY 31 PR 3201
SPECIAL FEATURES								
Internet radio via v-tuner	–	–	–	–	–	–	–	–
AUDIO STREAMING (UPNP CLIENT AND SHARED FOLDERS)	–	–	–	–	–	–	–	–
iPhone/iPod docking station	–	–	–	–	–	–	–	–
TUNER UNIT / CLOCK								
DAB / DAB+ reception	–	–	•	–	–	–	–	–
Ranges	FM, MW (AM), LW, SW	FM, 2 x SW, MW (AM), LW	FM	FM	FM, SW, MW (AM)	FM	FM, MW (AM)	FM, MW (AM)
Station memories	10 + 10 + 10 + 10	–	10 FM + 10 DAB	10	–	10	–	–
Radio data system RDS	•	–	–	–	–	–	–	–
Programme type evaluation (PTY)	•	–	–	–	–	–	–	–
Display of station name	•	–	–	–	–	–	–	–
PLL synthesizer	•	–	•	•	–	•	–	–
Automatic FM fine tuning (AFC)	–	•	–	–	•	–	–	•
Local / DX switch	•	–	–	–	–	–	–	–
LCD time / frequency display	• multifunction	–	• multifunction	• multifunction	–	–/•	–	–
Alarm / snooze / sleep timer	•	–	•	•	–	–	–	–
AMPLIFIER UNIT								
Nominal output	W 1.20	1.20	0.75	0.75	0.50	0.12	0.08	0.10
Musical output	W 1.50	1.50	1.0	1.0	0.75	0.12	0.08	0.10
Tone balance	•	•	•	•	•	–	–	–
Automatic loudness	•	•	•	•	•	Ultra bass	Ultra bass	–
CONNECTIONS								
WLAN	–	–	–	–	–	–	–	–
LAN	–	–	–	–	–	–	–	–
USB	–	–	–	–	–	–	–	–
Line in (aux)	–	–	–	–	–	–	–	–
Stereo headphones (3.5 mm socket)	• (mono)	• (mono)	• (mono)	• (mono)	• (mono)	•	•	• (mono)
POWER SUPPLY								
Integrated supply	•	•	•	•	•	–	–	–
Mains voltage	V~ 230	230	230	230	230	–	–	–
Batteries	mono cells	mono cells	baby cells	baby cells	baby cells	micro cells	micro cell	mignon cells
Battery voltage	V= 4 x 1.5	4 x 1.5	4 x 1.5	4 x 1.5	4 x 1.5	2 x 1.5	1 x 1.5	2 x 1.5
WEIGHT								
Weight (without batteries)	approx. kg 1.35	1.3	0.9	0.9	0.9	0.09	0.1	0.17
DIMENSIONS								
Dimensions (W x H x D)	approx. cm 26 x 15 x 7	26 x 15 x 7	24.7 x 12.7 x 6.2	24.7 x 12.7 x 6.2	24.7 x 12.7 x 6.2	6.1 x 10.5 x 2.8	5.9 x 9.0 x 2.8	7.2 x 12.3 x 3.4
SUPPLIED ACCESSORIES								
	–	–	–	–	–	Stereo earphones	Stereo earphones	–

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